INDEX TO VOLUME CLXI.

AUTHORS.

Allen, Carl A. A program for tuberculosis societies in smaller cities and towns, 581.
Amory, Robert. Special heater for hot-air sterilizing, 53.
Arnold, Horace D. A practical diet chart, 457.
Atwood, Charles A. A Polish murder, 365.
Austin, Cecil K. The gospel of peace. A vacation in Norway, 47.

Baker, Harold W. Results of Mayo's modification of Gilliam's operation for shortening the round ligaments, 322.
Barker, Willston W., and Floyd, Cleaveland. The diagnosis of phthisis and its association with certain simulating diseases, 467.
Barney, J. Dellinger. Acute gonorrheal epididymitis treated by the method of Bier, 611.
Barrett, Channing W. Modifications of Gilliam's operation, 491.
Bartlett, Charles W. A gunshot wound of the head and a study of the bullet, 364.
Baruch, Simon. The Oliver Wendell Holmes centenary in New York, 677.
Beebe, Theodore C., Jr. The opsonic treatment of pyorrhea alveolaris, 613.
Blake, Clarence J. Superficial dermatitis of the external auditory canal, 183.
Boos, William F. On magnesium poisoning, 122.
Borden, Charles R. C. Aural complications in the exanthemata, 80.
Bowen, John T., and Towle, Harvey P. Report on dermatology, 55, 88, 327.
Bradford, E. H. Report on the progress in orthopedic surgery, 367, 403.
Bucholz, C. Hermann. The importance of active muscular exercise in the restoration of function, 212; treatment of fractures with delayed union, 119.
Byrnes, Harry F. Vestibular nystagmus and its relation to the sound perceiving apparatus, 150.

Cabot, Arthur T. Report of work accomplished in the control of tuberculosis in Massachusetts during the past year, 575.
Cabot, Hugh. Treatment of stricture of the bulbar portion of the urethra by resection partial or complete, 848.
Canavan, Myrtelle M. The blood cell picture in bacillary dysentery, 694; ulcerative vaginitis in a case of bacillary dysentery, 705.
Canavan, Myrtelle M., Richards, E. T. F., and Peabody, Anna H. Identification of epidemic dysentery in Danvers Hospital as due mainly to bacillus dysenteriæ (Shiga type), 687; a study of agglutinations in Danvers dysentery cases; comparative and serial tests with the Shiga and Flexner-Harris strains of bacillus dysenteriæ, 689.
Canedy, Francis J. Sudden deaths in a synopsis of twenty years' medico-legal work, 360.
Cannon, W. B. The physiological aspects of gastro-enterostomy, 720; the responsibility of the general practitioner for freedom of medical research, 428.
Cates, Benjamin B. Cancer of the stomach; pylorectomy; report of case, 785.
Chase, Henry M. Varicose veins of the leg, 508.
Cheever, David W. The evils of suggestion, 238; a correction, 305.
Chute, Arthur L. The diagnosis of renal tuberculosis, 643; suppurative pericystitis, 438; a tubal abscess of unusual position accompanied by a bacteriuria of renal origin, 249.
Clap, Edmund W., and Standish, Myles. Recent progress in ophthalmology, 748.
Codman, E. A. The diagnosis of ulcer of the duodenum, 767, 816, 853, 887; on the importance of distinguishing simple round ulcers of the duodenum from those ulcers which involve the pylorus or are above it, 313, 351, 399; on the surgical significance of pus, blood and bacteria in the urine, 177.
Cohen, Solomon S. The pharmacopeia: what it is and what it is not, 51.
Coolidge, A., Jr., and Kerr, I. D. Recent progress in laryngology, 222.
Cotton, F. J. Points in the diagnosis of injuries, 774.
Cotton, F. J., and Ehrenfried, Albert. Reverdin and other methods of skin-grafting. Part II. Technic and cases, 917.
Crothers, T. D. Plea for a memorial to Dr. Turner, 383.
Cummings, M. A. Laboratory work by the country physician, 435.
Cumston, Charles G. The first successful surgical interference for appendicitis, 909; Giacomo da Carpi, 344; infrapubic cystotomy, 169; quackery in the time of Queen Anne, 383; the decline of the perineal route, 949.
Curran, E. J. Variations in the posterior horn of the lateral ventricle, with notes on their development, and suggestions as to their clinical significance, 777.
Cushing, Harvey. Some aspects of the pathological physiology of intracranial tumors, 71.

Dailey, M. A. On the presence of tubercle bacilli in the blood in tuberculosis, 318.
Davis, Lincoln. A case of obscure renal bleeding, 122; cystoscopy in new growths of the urinary system, 550; renal tuberculosis. Pathogenesis and pathology, 647.
Deaderick, William H. Some analogies between malaria and syphilis, 23.
Deaver, John B. Surgery of the stomach, 307.
De Normandie, Robert L. The Cæsarean baby, 814; report on obstetrics, 253.
De Wolf, Halsey. Report of a case of Hodgkin's disease in a child, 739.
Dunn, Charles H. The treatment of summer diarrhea as influenced by etiology, 734.

Eastman, A. C. The education of the child's nervous system, 145.
Ehrenfried, Albert. The care of club foot in infancy without operation, 741; reverdin and other methods of skin grafting. Part I. Historical, 911.
Ehrenfried, Albert, and Cotton, F. J. Reverdin and other methods of skin grafting. Part II. Technic and cases, 917.
Eliot, Charles W. The fruits of medical research with the aid of anesthesia and asepticism, 607.
Emerson, Herbert C. An epidemic of infantile paralysis in Western Massachusetts in 1908, 115.

Feiss, Henry O. The use of the term "flat foot," with a note on the diagnostic classification of the ordinary disabilities of the adult foot, 624.
Floyd, Cleaveland, and Barker, Willston W. The diagnosis of phthisis and its association with certain simulating diseases, 467.
Foster, Horace K. The murder of Ludwyk Kubeak, 365.
Friedman, Leo V. Cæsarean section. Types of pelvic deformity. Technic, 809.
Frothingham, Langdon. The post-mortem diagnosis, prevalence and prevention of rabies, 499.

Garrison, Fielding H. Eponymic expressions in medical literature, 618.
Gay, Frederick P. The problem of cancer considered from the standpoint of immunity, 207; the serum diagnosis of syphilis, 432.
Gay, George W. Medical expert testimony, 969.
Goldsbury, Paul W. Principles of therapeutics by sense culture, 17.
Goldthwait, Joel E. The relation of posture to human efficiency and the influence of poise upon the support and function of the viscera, 839.
Goldwater, S. S. Special hospitals, 37.
Goodale, J. L. On the treatment of chronic suppurative nasal conditions by the use of lactic acid bacteria, 83.
Green, Charles M. A study of the first series of one hundred Cæsarean sections performed in the Boston Lying-In Hospital. Introduction, 803; the repeated sections, 815.
Green, Robert M. The sexual question: a rejoiner, 70.
Greene, D. C., Jr. A case of dentigenous cyst. Enucleation of the cyst and drainage through the nose, 745.
Greene, Robert H. New growths of the prostate and bladder, 543.
Gregg, Donald. Acute trichiniasis without initial eosinophilia. A case from the hospital service of Dr. F. C. Shattuck, 932.

Hanson, William C. Progress in state medicine, 189.
Harrison, P. W. Hand disinfection, 122.
Hartwell, H. F., and Streeter, Edward C. Bacillus of acne — B. acnes, 882.
Hartwell, John B. Progress in surgery, 124.
Hartwell, John B., and Mumford, James G. Pregnancy, uterine myomata and peritonitis, 292.
Hawes, John B., 2d. A study of the reticulated red blood corpuscle by means of vital staining methods. Its relation to polychromatophilia and stippling, 493.
Henderson, L. J., and Southard, E. E. "Education in medicine," 948.
Hills, Frederick L. Work for patients as an immediate and ultimate therapeutic factor, 284.
Hopkins, John R. A new treatment for abdominal surgical shock, 850.
Hubbard, J. C. Report of a case of arteriovenous anastomosis for senile gangrene, 513.
Hubbard, J. C., and Kimpton, A. R. Direct transfusion of blood. A comparison of methods, 652.

Jackson, James M. A case of infantilism, 123.
Johnson, Frederick W. Interstitial pregnancy, 822; tubercular endometritis, 971.
Johnston, Richard H. Stenosis of the larynx, 247.
Jones, Ernest. The differential diagnosis of cerebellar tumors, 281.

Kelly, Michael. The Pediatric Society and the general practitioner, 396.
Keown, James A. Paint in the use of plaster of Paris dressing, 455.
Kerr, I. D., and Coolidge, A., Jr. Recent progress in laryngology, 222.
Kimpton, A. R., and Hubbard, J. C. Direct transfusion of blood. A comparison of methods, 652.
King, Roscoe W. The guaiac test for blood, 20.
Kite, I. W. Vaccination of man with matter from a tuberculous cow as a means for conferring immunity to human tuberculosis, 101.
Knopf, S. Adolphus. An appeal. The anti-tuberculosis war and the Red Cross Christmas stamp, 873.

Lahey, Frank H. The treatment of bacillus aerogenes capsulatus infections by proximal injections of hydrogen peroxide, 882.
Lawrence, Charles H., Jr. Isolation of the bacillus of typhoid fever from the breast milk of a woman ill with the disease, 152.
Leary, Timothy. Vaccine treatment of lobar pneumonia, 714.
Leland, G. A. Nasal and naso-pharyngeal conditions as causative factors in middle ear diseases, 463.
Leslie, Frank E. An epidemic of catarrhal jaundice, 622.

Logan, O. T. Schistosomiasis (Japonicum) with special reference to observations in Hunan Province, China, 22.
Lord, Frederick T. Studies on the diagnostic bearing of certain normal and abnormal pulmonary and pleural conditions, 571.
Lovett, Robert W. The occurrence of infantile paralysis in Massachusetts in 1908, 112.
Lucas, William P. A review of recent experimental work on hemorrhagic conditions, 731.
Lund, Fred B. Cases illustrating difficulties of diagnosis in renal tuberculosis, 651; gastric ulcer. Subacute perforation in a boy of eight years. Operation. Recovery, 930.

Mallory, F. B. The historical classification of tumors, 137.
Mason, Nathaniel R. The preparation of the patient for Cæsarean section, 812.
Mason, Nathaniel R., and Williams, John T. Placenta previa and Cæsarean section, 345.
McCarthy, Francis P. Some observations on the ophthalmo-tuberculin reaction, 474.
McConnell, Guthrie, and Soper, Horace W. Primary carcinoma of the jejunum and ileum. Report of two cases, 107.
McGaffin, C. G., and Southard, E. E. The nervous system in bacillary dysentery, 703.
Mears, J. Ewing. Asexualization as a remedial measure in the relief of certain forms of mental, moral and physical degeneration, 584.
Meisenbach, Roland O. A modification of the Thomas wrench for the treatment of rigid valgus, 477.
Metcalf, Carleton R. Resuscitation after relative death. A physiological and clinical review with reports of four unsuccessful attempts, 9.
Miller, Albert H. Anesthesia for adenoid and tonsil operations, 87.
Minot, Charles S. Professor Weidenreich's address, 949.
Mixter, S. J. Ankylosis of jaw, 123.
Mosher, Harris P. Congenital occlusion of the cartilagenous canal, 85; a specimen of an encapsulated brain abscess, 85.
Morse, John L. Heart disease in infancy and childhood, 273.
Mumford, James G., and Hartwell, John B. Pregnancy, uterine myomata and peritonitis, 292.
Murphy, Fred T. The immediate results and surgical complications of gastro-enterostomy, 718.
Myers, Grace W. "The queen's closet opened," 362.

Newell, Franklin S. Indications for Cæsarean operation, 803.
Newton, Richard C. The use of tobacco by schoolboys, 237.

Ogden, J. Bergen. Progress in physiological chemistry, 626, 655.
O'Neil, Richard F. Remarks on the prognosis and treatment of renal tuberculosis, 649.
Orbison, Thomas J. A clinical contribution to the subject of lesions of the upper segment spinal arteries, 891.
Otis, Edward O. The medical achievements of Dr. Holmes, 951.

Paine, A. K. A case of non-development of the intestinal tract, 746.
Patch, A. L., and Taylor, E. W. Lead poisoning from a soda water fountain, 653.
Patch, Frank W. The desirability of further extension of undergraduate nursing service, 319.
Peabody, Anna H., Richards, E. T. F., and Canavan, Myrtelle M. Identification of epidemic dysentery in Danvers Hospital as due mainly to bacillus dysenteriæ (Shiga type), 687; a study of agglutinations in Danvers dysentery cases: comparative and serial tests with the Shiga and Flexner-Harris strains of bacillus dysenteriæ, 689.
Penhallow, D. Pearce. Hysteria, with report of a case, 857.
Porter, C. A., and Richardson, Oscar. Two cases of "rusty nail" tetanus, with tetanus bacilli in the inguinal glands, 927.
Porter, William E. Practical suggestions for the life insurance examiner, 421.
Pratt, Charles A. A case of fatty infiltration of the liver in an infant of three months, 395.
Putnam, James J. Sexuality in its medical relations, 37.

Richards, E. T. F., Peabody, Anna H., and Canavan, Myrtelle M. Identification of epidemic dysentery in Danvers Hospital as due mainly to bacillus dysenteriæ (Shiga type), 687; a study of agglutinations in Danvers dysentery cases: comparative and serial tests with the Shiga and Flexner-Harris strains of bacillus dysenteriæ, 689.
Richards, E. T. F., and Southard, E. E. The lesions of bacillary dysentery, 694.
Richardson, Oscar, and Porter, C. A. Two cases of "rusty nail" tetanus, with tetanus bacilli in the inguinal glands, 927.
Ricksher, Charles. A study of the psychoses beginning in the puerperal states, 142.
Ring, A. H. Psychasthenia, 185.
Robertson, A. Rocke. Congenital imperforation of the esophagus with tracheo-esophageal fistula, 219.
Robinson, Beverley. The ideal physician, 345.
Rogers, Mark H. Relaxed knees in children, 623.
Ryder, C. T. The occurrence of dysentery in hospitals and in the community at large, with a summary of the prophylactic measures which should be employed to check the disease, 707; investigation of the possible and probable sources of infection and of the causes of spread of dysentery in Danvers Hospital, 681; statistical report of the dysentery epidemic at Danvers Hospital in 1908, 679.

Schofield, William. Medical expert testimony, 957.
Scudder, C. L. Carcinoma of the tongue, 123.
Sears, George G. The relationship between true and false angina pectoris, 385.
Sever, James W. Spina bifida occulta, 388.
Sidis, Boris. Studies in psychopathology. The psychotherapeutic value of the hypnoidal state, 242, 287, 323, 356.
Simmons, Channing C. Cysts of the long bones. A report of three cases, 392.
Smith, Homer B. Post-operative acute dilatation of the stomach, 529.
Smith, Oliver C. Neoplasms of the penis, scrotum, testicle and cord, 538.
Smith, Walter A. Report of two unusual cases of sarcoma, 252.
Soper, Horace W., and McConnell, Guthrie. Primary carcinoma of the jejunum and ileum. Report of two cases, 107.
Southard, E. E. Conclusions from work of the Danvers dysentery epidemic of 1908, 709.
Southard, E. E., and Henderson, L. J. "Education in medicine," 948.
Southard, E. E., and McGaffin, C. G. The nervous system in bacillary dysentery, 703.
Southard, E. E., and Richards, E. T. F. The lesions of bacillary dysentery, 694.
Spear, Edmund D. Poliomyelitis and the tonsils, 345.
Squier, J. Bentley. Neoplasms of the kidney and ureter, 547.
Standish, Myles, and Clap, Edmund W. Recent progress in ophthalmology, 748.
Stedman, Henry R. Report on mental diseases, 893.
Stevens, Henry B. Simple inspection of the eyes as an aid in general diagnosis, 347.
Stodder, C. W. A case of strangulated hernia. Spontaneous recovery, 747.
Stone, A. K. The intravenous administration of strophanthin in other than cardiac disease, with special reference to its use in collapse in the course of pneumonia, 239; the intravenous use of strophanthin in broken cardiac compensation, 586.
Streeter, Edward C., and Hartwell, H. F. Bacillus of acne — B. acnes, 882.

Talbot, Fritz B. Chemical examination of the feces of infants and children after gastro-enterostomy, 782.
Taylor, E. W. The widening sphere of medicine, 39.
Taylor, E. W., and Patch, A. L. Lead poisoning from a soda water fountain, 653.
Thayer, Ezra R. Improvement of the present system of expert testimony, 967.
Thompson, William G. Possible reform of judicial procedure, 963.
Torbert, James R. Acute post-operative dilatation of the stomach, 217; Cæsarean section. The convalescence, 813.
Towle, Harvey P., and Bowen, John T. Report on dermatology, 55, 88, 327.
Tyrode, Maurice V. Progress in pharmacology and experimental therapeutics, 152.
Tyzzer, E. E. The bearing of the experimental investigation of tumors on the tumor problem in general, 103.

Walker, Charles S. Thrombosis of the left femoral artery, 221.
Walton, G. L. Distinction between the psychoneuroses not always necessary, 471.
Wells, C. E. A case of leprosy, 251.
White, Charles J. Injections of sea water in skin diseases, 138.
Whitney, William F. The Gailloux murder. A case solely of circumstantial evidence, with conviction of the murderer, 885.
Williams, John T., and Mason, Nathaniel R. Placenta previa and Cæsarean section, 345.
Withington, C. F. Renal suppurations in typhoid fever, 875; some observations on human rabies, 504.
Wolbach, S. B. The etiology of tumors considered from the standpoints of congenital tumors and tumors following repeated injuries, 171.
Woodbury, William R. Dental hygiene: its real significance, 1.
Worcester, Alfred. The necessity of providing suitable employments for tuberculous patients, 576.

Young, Ernest B. A brief sketch of Semmelweis and his work on puerperal sepsis, 15.

SUBJECTS.

Abdomen. A new treatment for abdominal surgical shock, Hopkins, John R., 850.
Abscess. A tubal abscess of unusual position accompanied by a bacteriuria of renal origin, Chute, Arthur L., 249; a specimen of an encapsulated brain abscess, Mosher, H. P., 85.
Acne. Bacillus of acne — B. acnes, Hartwell, H. F., and Streeter, Edward C., 882.
Addresses. Some aspects of the pathological physiology of intracranial tumors, Cushing, Harvey, 71; surgery of the stomach, Deaver, John B., 307; the fruits of medical research with the aid of anesthesia and asepticism, Eliot, Charles W., 607; the problem of cancer considered from the standpoint of immunity, Gay, Frederick P., 207; the historical classification of tumors, Mallory, F. B., 137; heart disease in infancy and childhood, Morse, John L., 273; the bearing of the experimental investigation of tumors on the tumor problem in general, Tyzzer, E. E., 103; the etiology of tumors considered from the standpoints of congenital tumors and tumors following repeated injuries, Wolbach, S. B., 171; the medical achievements of Dr. Holmes, Otis, Edward O., 951.
Anesthesia. The fruits of medical research with the aid of anesthesia and asepticism, Eliot, Charles W., 607; anesthesia for adenoid and tonsil operations, Miller, Albert H., 87.
Ankylosis. Ankylosis of jaw, Mixter, S. J., 123.
Asexualization. Asexualization as a remedial measure in the relief of certain forms of mental, moral and physical degeneration, Mears, J. Ewing, 584.

Bacteria. On the surgical significance of pus, blood and bacteria in the urine, Codman, E. A., 177; on the treatment of chronic suppurative nasal conditions by the use of lactic acid bacteria, Goodale, J. L., 83.
Bier Method. Acute gonorrheal epididymitis treated by the method of Bier, Barney, J. Dellinger, 611.
Bladder. Cystoscopy in new growths of the urinary system, Davis, Lincoln, 550; new growths of the prostate and bladder, Greene, Robert H., 543; neoplasms of the kidney and ureter, Squier, J. Bentley, 547.
Brain. Variations in the posterior horn of the lateral ventricle, with notes on their development, and suggestions as to their clinical significance, Curran, E. J., 777.
Blood. On the presence of tubercle bacilli in the blood in tuberculosis, Dailey, M. A., 318; a study of the reticulated red blood corpuscle by means of vital staining methods. Its relation to polychromatophilia and stippling, Hawes, John B., 2d, 493; direct transfusion of blood. A comparison of methods, Hubbard, J. C., and Kimpton, A. R., 652; the guaiac test for blood, King, Roscoe W., 20.
Books Reviewed. Adami, George J., the principles of pathology, 335; Bordet, Jules, and collaborators, translated by Frederick P. Gay, studies in immunity, 864; Brickner, Walter M., Moschcowitz, Eli, and Hayes, Harold M., seven hundred surgical suggestions, 197; Brown, Daniel R., the baby, 939; Butler, George F., a textbook of materia medica, pharmacology and therapeutics, 665; clinical diagnosis and treatment of disorders of the bladder, Cabot, Follen, 899; Calkins, Gary N., protozoology, 828; Clark, L. Pierce, and Diefendorf, A. Ross, neurological and mental diagnosis, 559; "Confessio Medici," the faith and works of Christian Science, 594; Craig, Charles F., the malarial fevers, hemoglobinuric fever and the blood protozoa of man, 939; Da Costa, John C., Jr., principles and practice of physical diagnosis, 559; Davis, N. S., consumption — how to prevent it and how to live with it, 789; Dearborn, George V. N., a textbook of human physiology, theoretical and practical, 62; Dieudonné, A., translated by Charles F. Bolduan, bacterial food poisoning, 297; Dorland, W. A. Newman, the American illustrated medical dictionary, 375; Dorland, W. A. Newman, American pocket medical dictionary, 973; Friedenwald, Julius, and Ruhräh, John, dietetics for nurses, 664; Friedenwald, Julius, and Ruhräh, John, diet in health and disease, 297; Gerhard, William P., sanitation and sanitary engineering, 664; Gerhard, William P., theaters; their safety from fire and panic, their comfort and healthfulness, 93; Gibson, W. T., the etiology and nature of cancerous and other growths, 27; Goldthwait, J. E., Painter, C. F., and Osgood, R. B., diseases of the bones and joints, 230; Gould, George M., borderland studies, 864; Green, C. E., a theory regarding the origin of cancer, 828; Green, William & Sons, Green's encyclopedia and dictionary of medicine and surgery, Vol. X, 446; Gulick, Luther H., and Ayres, Leonard P., medical inspection of schools, 27; Haab, O., atlas and epitome of ophthalmoscopy and ophthalmoscopic diagnosis, 864; Haab, O., atlas of the external diseases of the eye, 864; Harbaugh, Charles H., causes of disability as applied under accident and health insurance policies, 939; Hare, Hobart Amory, practical diagnosis, 160; Head, Gustavus, P., editor, the practical medicine series, Vol. IV, 665; Vol. III, 938; Hill, Alex, the body at work, 828; Hill, Leonard, editor, further advances in physiology, 482; Hoag, Ernest B., health studies, 631; Holland, James W., a textbook of medical chemistry and toxicology, 665; Hutchison, Robert, applied physiology, 61; Hyde, James N., a practical treatise on diseases of the skin, 939; Johnson, Alexander B., surgical diagnosis, 482; Kelly, Howard A., and Cullen, Thomas S., myomata of the uterus, 446; Kerley, Charles G., short talks with young mothers on the management of infants and young children, 722; Kerley, Charles G., treatment of diseases of children, 972; Massey, G. Betton, conservative gynecology and electrotherapeutics, 27; McCurdy, Stewart L., arthrosteopedic surgery (extremities and skeleton), 939; McKenzie, James, symptoms and their interpretation, 665; Medical Record visiting list or physician's diary for 1910, 864; Medico-Psychological Association handbook for attendants on the insane, 128; Minot, Charles S., the problem of age, growth and death, a study of cytomorphosis, 752; Mosher, Harris P., surgical diseases and wounds of the nasal cavities and accessory sinuses, 938; Moure, E. J., translated by J. Malcolm Farquhar son, elementary practical treatise on diseases of the pharynx and larynx 61; Park, William H., and Williams, Anna W., pathogenic microorganisms, including bacteria and protozoa, 336; Pattee, Alida F., practical dietetics with reference to diet in disease, 160; Politzer, Adam, a textbook of the diseases of the ear, 973; Pope, Amy E., and Carpenter, Mary L., essentials of dietetics in health and disease, 297; Rivers, W. H. R., the influence of alcohol and other drugs on fatigue, 61; Saville, Thomas D., clinical lectures on neurasthenia, 594; Senator, H., and Kaminer, S., editors, marriage and disease, 665; Stengel, Alfred, a textbook of pathology, 789; Stewart, Acheson, visceral surgery in abstract, 939; Stewart, Netta, and Young, James, practical gynecology, 722; Walsh, James J., Catholic churchmen in science, 664; Walters, Francis M., physiology and hygiene for secondary schools, 594; Warbasse, James P., medical sociology, 828; Ward, Archibald R., pure milk and the public health, 336; Wharton, Henry R., minor and operative surgery, including bandaging, 937; Wile, Ira S., blood examination in surgical diagnosis, 197; Williams, Leonard, minor maladies and their treatment, 664; Winslow, Kenelm, the production and handling of clean milk, 518; Wolff-Eisner, A., frühdiagnose und tuberkulose immunität unter berücksichtigung der neuesten forschungen konjunctival- und kutan-reaktion, opsonine, etc., 938; Yonge, Eugene S., a handbook of diseases of the nose and throat, 938.

Cancer. Cancer of the stomach; pylorectomy; report of case, Cates, Benjamin B., 785; the problem of cancer considered from the standpoint of immunity, Gay, Frederick P., 207; carcinoma of the tongue, Scudder, C. L., 123; primary carcinoma of the jejunum and ileum. Report of two cases, Soper, Horace W., and McConnell, Guthrie, 107; Paris letter. Cancer fulguration, Spectator, 35.
Cartilagenous Canal. Congenital occlusion of the cartilagenous canal, Mosher, Harris P., 85.
Clinical Meetings. Massachusetts General Hospital, 119; Massachusetts General Hospital Throat Department, 744.
Club Foot. The care of club foot in infancy without operation, Ehrenfried, Albert, 741.
Correspondence. Modifications of Gilliam's operation, Barrett, Channing W., 491; the Oliver Wendell Holmes centenary in New York, Baruch, Simon, 677; London letter. Professor Jonnesco's method of general spinal anesthesia, C., 872; the evils of suggestion, Cheever, David W., 238; plea for a memorial to Dr. Turner, Crothers, T. D, 383; the first successful surgical interference for appendicitis, Cumston, Charles G., 909; Giacomo da Carpi, Cumston, Charles G., 344; infrapubic cystotomy, Cumston, Charles G., 169; quackery in the time of Queen Anne, Cumston, Charles G., 383; special hospitals, Goldwater, S. S., 37; the sexual question: a rejoinder, Green, Robert M., 70; paint in the use of plaster of Paris dressing, Keown, James A., 455; vaccination of man with matter from a tuberculous cow as a means for conferring immunity to human tuberculosis, Kite, I. W., 101; an appeal. The antituberculosis war and the Red Cross Christmas stamp, Knopf, S. Adolphus, 873; placenta previa and Cæsarean section, Mason, Nathaniel R., and Williams, John T., 345; the use of tobacco by schoolboys, Newton, Richard C., 237; sexuality in its medical relations, Putnam, James J., 37; tobacco from the viewpoint of a reformed smoker, Reformed Smoker, 271; the ideal physician, Robinson, Beverley, 345; poliomyelitis and the tonsils, Spear, Edmund D., 345; Paris letter. Cancer fulguration, "Spectator," 35; Paris letter. A heretical conception of rest, "Spectator," 800, Paris letter. Looking backward, "Spectator," 204; Paris letter; The North Atlantic islands, "Spectator," 270; Paris letter. The North Atlantic islands, "Spectator," 640; the decline of the peritoneal route, Cumston, Charles G., 949; testing of refraction in general practice, General Practitioner, 949; copy of a letter by Benjamin Rush, M.D., to a patient returning from the south, Rush, Benjamin, 985; "education in medicine," Southard, E. E., and Henderson, L. J., 948; Professor Weidenreich's address, Minot, Charles S., 949.
Current Literature. American Journal of the Medical Sciences, June, 66; July, 341; August, 489; September, 672; October, 833; November, 869. Annals of Surgery, July, 202; August, 416; September, 523; October, 727; November, 869. Annales de l'Institut Pasteur, April, 34; May, 204; June, 305; July, 490; August, 675; September, 797; October, 948. Archiv für Klinische Chirurgie, Bd. 89, Hft. 2, 68; Bd. 89, Hft. 3 and 4, 381; Bd. 90, 946. Archives of Internal Medicine, May, 132; June, 165; July, 302; August, 415; September, 673; October, 834; November, 944. Berliner Klinische Wochenschrift, June 7, 34; June 14, 68; June 21, 99; June 28, 134; July 5, 168; July 12, 204; July 19, 236; July 26, 269; Aug. 2, 305; Aug. 9, 344; Aug. 16, 380; Aug. 23, 418; Aug. 30, 452; Sept. 6, 490; Sept. 13, 525; Sept. 20, 567; Sept. 27, 602; Oct. 4, 639; Oct. 11, 675; Oct. 18 and 25, 763; Nov. 1, 836; Nov. 8, 871; Nov. 15, 907; Nov. 22, 945; Nov. 29 and Dec. 6, 980. British Medical Journal, May 15, 22 and 29, 97; June 5 and 12, 133; June 19 and 26, 167; July 3, 203; July 10 and 17, 235; July 24, 268; July 31 and Aug. 7, 343; Aug. 14, 379; Aug. 21 and 28, 566; Sept. 4 and 11, 601; Sept. 18 and 25, 637; Oct. 2 and 9, 728; Oct. 16 and 23, 761; Oct. 30 and Nov. 6, 835; Nov. 13, 871; Nov. 20, 905; Nov. 27 and Dec. 4, 980. Bulletino delle Scienze Mediche, March, 34; April and May, 69; June, 270; July, 453; August, 526; September, 764; October, 948. Bulletin of the Johns Hopkins Hospital, June, 132; July, 166; August, 416; September, 636; October, 795; November, 869. Deutsches Archiv für Klinische Medizin, June, 269; July, 380; August, 525; September, 764. Deutsche Medizinische Wochenschrift, May 20, 33; May 27, 67; June 3, 99; June 10, 134; June 17, 168; June 24, 203; July 1, 235; July 8, 269; July 15, 303; July 22, 343; July 29, 380; Aug. 5, 418; Aug. 12, 451; Aug. 19, 489; Aug. 26, 524; Sept. 2, 567; Sept. 9, 601; Sept. 16 and 23, 638; Sept. 30, 674; Oct. 7 and 14, 762; Oct. 21, 796; Oct. 28, 836; Nov. 4, 871; Nov. 11, 906; Nov. 18, 945; Nov. 25, 980. Deutsche Zeitschrift für Chirurgie, June, 237; July, 418; Bd. 100, 568; September-

October, 797; October, 945. Die Therapie der Gegenwart, May, 34; July, 382; August, 490; September, 604; October, 836. Edinburgh Medical Journal, June, 98; July, 303; August, 417; September, 638; October, 796; November, 906. Journal of the American Medical Association, June 19, 32; June 26, 66; July 3, 96; July 10 and 17, 164; July 24, 200; July 31, 234; Aug. 7, 267; Aug. 14, 302; Aug. 21, 341; Aug. 28, 378; Sept. 4, 415; Sept. 11, 450; Sept. 18, 488; Sept. 25, 523; Oct. 2, 564; Oct. 9, 600; Oct. 16, 635; Oct. 23, 671; Oct. 30, 726; Nov. 6, 760; Nov. 13, 794; Nov. 20, 833; Nov. 27, 868; Dec. 4, 904; Dec. 11, 944; Dec. 18, 979. Journal of Experimental Medicine, May, July 17 and Sept. 2, 565. Journal of Infectious Diseases, December, 1908, 166; February, 200; April, 267. Journal of Medical Research, April, 201; June, 234; July, 342; September, 794; October, 905. The Lancet, May 15, 22 and 29, 96; June 5 and 12, 133; June 19 and 26, 166; July 3, 203; July 10 and 17, 234; July 24, 268; July 31 and Aug. 7, 343; Aug. 14, 379; Aug. 21, 451; Aug. 28, Sept. 4 and 11, 566; Sept. 18 and 25, 636; Oct. 2 and 9, 728; Oct. 16 and 23, 761; Oct. 30, 795; Nov. 6, 835; Nov. 13, 870; Nov. 20, 905; Nov. 27 and Dec. 4, 979. Medical Record, May 8, 15, 22, 29 and June 5, 31; June 12, 66; June 19, 131; June 26 and July 3, 164; July 10 and 17, 266; July 24 and 31, 340; Aug. 7 and 14, 378; Aug. 21, 28 and Sept. 4, 564; Sept. 11, 600; Sept. 18 and 25, 635; Oct. 2 and 9, 726; Oct. 16 and 23, 793; Oct. 30, Nov. 6 and 13, 904. Münchener Medizinische Wochenschrift, June 1, 33; June 8, 67; June 15, 99; June 22, 134; June 29, 168; July 6, 203; July 13, 236; July 20 and 27, 304; Aug. 3, 343; Aug. 10, 380; Aug. 17, 418; Aug. 24, 451; Aug. 31, 489; Sept. 7, 524; Sept. 14, 567; Sept. 21, 601; Sept. 28, 639; Oct. 5, 675; Oct. 12 and 19, 762; Oct. 26, 796; Nov. 2, 836; Nov. 9, 871; Nov. 16, 906; Nov. 23, 945; Nov. 30, 980. New York Medical Journal, June 12, 32; June 19, 66; June 26, 96; July 3, 132; July 10 and 17, 200; July 24 and 31, 233; Aug. 7, 267; Aug. 14, 301; Aug. 21, 340; Aug. 28, 378; Sept. 4 and 11, 450; Sept. 18, 488; Sept. 25, 523; Oct. 2, 564; Oct. 9, 600; Oct. 16, 635; Oct. 23, 671; Oct. 30, 726; Nov. 6, 759; Nov. 13, 794; Nov. 20, 833; Nov. 27, 868; Dec. 4, 904; Dec. 11 and 18, 978. Practitioner, June, 98; July, 303; August, 417; September, 638; October, 796; November, 906. Quarterly Journal of Medicine, July, 674. Revue de Chirurgie, June, 69; July, 344; August, 453; September, 604; October, 798. Revue de Médecine, January, February and March, 69; April and May, 99; June, 169; July, 305; August, 452; September, 604; October, 797; November, 907. Surgery, Gynecology and Obstetrics, June, 32; July, 302; August, 417; September, 524; October, 760; November, 870. Zeitschrift für Klinische Medizin, Bd. 67, Hft. 5 and 6, 134; Bd. 68, Hft. 1 and 2, 236; Bd. 68, Hft. 3 and 4, 602.

Cysts. A case of dentigenous cyst. Enucleation of the cyst and drainage through the nose, Greene, D. C., Jr., 745; cysts of the long bones. A report of three cases, Simmons, Channing C., 392

Deaths. Adams, Hugh T., 420, 456; Andrew, Russell G., 102; Asselta, Raffaele, 102; Babington, John J., 528; Baker, E. Mills, 528; Balch, Lewis, 272; Barstow, Henry Taylor, 420; Beaman, Charles Parsons, 570; Bell, William A., 802; Blaisdell, Walter Channing, 802; Blanchard, Albert Henry, 874; Boulden, C. J., 910; Burnet, James Brown, 420; Bushnell, Homer, 346; Cadmus, Josiah F., 678; Clement, George Colburn, 346; Cobb, Charles Henry, 678; Coffrey, William Francis, 492; Cutter, Charles Kimball, 766; Crisbell, Charles Winegar, 384; Curry, Albert M., 906; Dearing, Howard S., 570, 606; Doane, William C., 238; Dodd, William Joseph, 642; Dower, Andrew J., 136; Dowkontt, George D., 238; Elliott, Samuel R., 678; Gage, Ruel Sterns, 38; Gage, Thomas Hovey, 456; Garrigan, Gerald, 102; Geoghan, William, 874; Grant, Gabriel, 766; Gross, Herman Williams, 346; Hand, John B., 420; Heywood, George, 206; Hill, John Bogardus, 910; Hogan, Edward J., 766; Kelsey, Henry T., 206; Kohn, Ludwig, 570; Kohn, Samuel, 838; Knight, Henry Sargent, 346; Martin, Benjamin Ellis, 306; Meader, Charles Eugene, 986; Meyer, Franklin L., 38; Newton, William Kelly, 986; O'Grady, Joseph, 38; Parkhill, Clair, 206; Pierce, Charles Willard, 570; Post, Henry W., 38; Reynolds, John Phillips, 570; Ryder, James William, 642; Seymour, George, 766; Smallwood, Samuel Blackwell, 874; Sprague, F. B., 802; Stafford, James, 238; St. John, Samuel Benedict, 986; Sweeney, Daniel L., 306; Terwilliger, William G., 730; Valentine, Ferdinand C., 950; Wallace, Frank Huron, 70; Ward, Holden, 206; Whitney, Albert Beach, 384; Woodbury, George Edwin, 986; Wolfarth, 874; Young, L. J., 678.

Dental Hygiene. Dental hygiene: its real significance, Woodbury, William R., 1.

Dermatology. Superficial dermatitis of the external auditory canal, Blake, Clarence J., 183; aural complications in the exanthemata, Borden, Charles R. C., 80; report on dermatology, Bowen, John T., and Towle, H. P., 55, 88, 327; injections of sea water in skin diseases, White, Charles J., 138; reverdin and other methods of skin grafting. Part II. Technic and cases, Cotton, F. J., and Ehrenfried, Albert, 917; Part I. Historical, Ehrenfried, Albert, 911.

Diarrhea. The treatment of summer diarrhea as influenced by etiology, Dunn, Charles H., 734.

Diet. A practical diet chart, Arnold, Horace D., 457.

Disinfection. Hand disinfection, Harrison, P. W., 122.

Dysentery. The blood cell picture in bacillary dysentery, Canavan, Myrtelle M., 694; ulcerative vaginitis in a case of bacillary dysentery, Canavan, Myrtelle M. 705; identification of epidemic dysentery in Danvers Hospital as due mainly to bacillus dysenteriæ (Shiga type), Richards, E. T. F., Peabody, Anna H., and Canavan, Myrtelle M., 687; a study of agglutinations in Danvers dysentery cases: comparative and serial tests with the Shiga and Flexner-Harris strains of bacillus dysenteriæ, Richards, E. T. F., Peabody, Anna E., and Canavan, Myrtelle M., 689; investigation of the possible and probable sources of infection and of the causes of spread of dysentery in Danvers Hospital, Ryder, C. T., 681; the occurrence of dysentery in hospitals and in the community at large, with a summary of the prophylactic measures which should be employed to check the disease, Ryder, C. T., 707; statistical report of the dysentery epidemic at Danvers Hospital in 1908, Ryder, C. T., 679; conclusions from work on the Danvers dysentery epidemic of 1908, Southard, E. E., 709; the nervous system in bacillary dysentery, Southard, E. E., and McGaffin, C. G., 703; the lesions of bacillary dysentary, Southard, E. E., and Richards, E. T. F., 694.

Ear. Nasal and naso-pharyngeal conditions as causative factors in middle ear diseases, Leland, G. A., 463.

Editorials. Summer medical teaching, 28; the summer hygiene of school children, 28; abnormal dental conditions, 29; suggested changes in medical education, 63; the Boston Floating Hospital, 63; hot weather mortality, 64; professional secrecy in venereal disease, 64; preventive medicine, 93; the use of tobacco by schoolboys, 94; report of Cancer Laboratory, New York State Department of Health, 128; the collateral helpfulness of sanatoria, 129; diseases dangerous to the public health, 160; the prevention of infant mortality, 161; the sanitation of public bathing places, 161; life insurance company sanitarium, 197; tuberculosis and industrial conditions, 198; regulation of milk traffic, 198; the use of tobacco by adults, 231; life insurance and health, 231; the reporting of unsuccessful cases, 263; hand disinfection in outpatient clinics, 264; training of parents in the care of children, 264; American race problems, 298; the ideal physician, 299; suppression of ophthalmia neonatorum, 299; the problems of the nurses' training school, 336; physical education by the state, 337; prevalence of tuberculosis among school children, 337; the medical explanation of alleged Christian Science cures, 375; economic waste from preventable disease, 376; the sterilization of criminals, 377; the situation regarding poliomyelitis, 411; twentieth anniversary of Clark University, 412; medical inspection of schools, 413; transmission of bacteriologic material by mail, 413; the lesson of the Fourth of July, 447; American nerves, 447; the status of oleomargarine, 448; the present status of pellagra, 483; two pieces of public school research, 484; medicine and the classics, 485; the city boy and the country boy, 519; the treatment of pellagra, 520; the new Harvard Dental School, 520; meeting of military surgeons, 560; typhoid mastitis, 560; spread of amebic dysentery, 561; school drinking cups, 561; typhoid in New Brunswick, 561; vaccination, 595; medical expert testimony, 595; President Eliot's ether address, 596; infantile paralysis in Massachusetts, 596; Prof. Cesare Lombroso, 632; medical supervision of schools in Germany, 632; the semeiotic value of diminution of the vesicular murmur in the right apex, 633; prize offered by Dr. Louis L. Seaman, 633; oxygen and high altitudes, 666; Mr. Rockefeller and the hookworm disease, 667; progress in pellagra, 668; declining European birth-rates, 668; results of the pellagra conference, 723; oxygen generators, 723; pure food decisions, 724; infant mortality in 1908, 724; increasing frequency of suicide, 753; a tuberculosis "preventorium," 753; conference on prevention of infant mortality, 754; the physician's responsibility in early phthisis, 754; new methods of treating pneumonia, 755; continued study of pellagra, 755; length of arms in criminals, 755; the relations of the medical school and the college, 790; anterior poliomyelitis, 791; hookworm disease in Porto Rico, 791; high spinaln aesthesia, 791; opening of New York Neurological Institute, 829; Cæsarean section in Boston and New England, 830; football deaths and injuries, 830; yellow fever in Rio de Janeiro, 830; testing of refraction in general practice, 865; the medical society and the college, 865; new Harvard Dental School building, 866; Professor Jonnesco and spinal anesthesia, 900; the place of dentistry in a general hospital, 901; medical and public health legislation, 901; Duke Karl Theodor, 901; changes in the JOURNAL, 940; meeting of the American Association for the Advancement of Science, 940; medical school inspections, 941; the correlation of medical and other charities, 974; Rivalta's reaction, 975; state treatment for rabies, 975; the Haynes Street investigation, 976; infecting agent in poliomyelitis, 976.

Eponymic Expressions. Eponymic expressions in medical literature, Garrison, Fielding H., 618.

Esophagus. Congenital imperforation of the esophagus with tracheo-esophageal fistula, Robertson, A. Rocke, 219.

Exercise. The importance of active muscular exercise in the restoration of function, Bucholz, C. Hermann, 212.

Expert Testimony. Medical expert testimony, Gay, George W., 969; improvement of the present system of expert testimony, Thayer, Ezra R., 967; possible reform of judicial procedure, Thompson, William G., 963; medical expert testimony, Schofield, William, 957.

Eyes. Simple inspection of the eyes as an aid in general diagnosis, Stevens, Henry B., 347; testing of refraction in general practice, General Practitioner, 949.

Fistula. Congenital imperforation of the esophagus with tracheo-esophageal fistula, Robertson, A. Rocke, 219.

Flat Foot. The use of the term "flat foot," with a note on the diagnostic classification of the ordinary disabilities of the adult foot, Feiss, Henry O., 624.

Fractures. Treatment of fractures with delayed union, Bucholz, C. Hermann, 119.

Gangrene. Report of a case of arteriovenous anastomosis for senile gangrene, Hubbard, J. C., 513.

Gastro-Enterostomy. The physiological aspects of gastro-enterostomy, Cannon, W. B., 720; the immediate results and surgical complications of gastro-enterostomy, Murphy, Fred T., 718; chemical examination of the feces of infants and children after gastro-enterostomy, Talbot, Fritz B., 782.

Gilliam's Operation. Results of Mayo's modification of Gilliam's operation for shortening the round ligaments, Baker, Harold W., 322; modifications of Gilliam's operation, Barrett, Channing W., 491.

Gonorrhea. Acute gonorrheal epididymitis treated by the method of Bier, Barney, J. Dellinger, 611.

Guaiac Test. The guaiac test for blood, King, Roscoe W., 20.

Gunshot Wound. A gunshot wound of the head and a study of the bullet, Bartlett, Charles W., 364.

Heart. Heart disease in infancy and childhood, Morse, John L., 273; the relationship between true and false angina pectoris, Sears, George G., 385; the intravenous use of strophanthin in broken cardiac compensation, Stone, Arthur K., 586.

Hemorrhage. A review of recent experimental work on hemorrhagic conditions, Lucas, William P., 731.
Hernia. A case of strangulated hernia. Spontaneous recovery, Stodder, C. W., 747.
Hodgkin's Disease. Report of a case of Hodgkin's disease in a child, De Wolf, Halsey, 739.
Human Efficiency. The relation of posture to human efficiency and the influence of poise upon the support and function of the viscera, Goldthwait, Joel E., 839.
Hydrogen Peroxide. The treatment of bacillus aerogenes capsulatus infections by proximal injections of hydrogen peroxide, Lahey, Frank H., 882.
Hysteria. Hysteria, with report of a case, Penhallow, D. Pearce, 857.

Infantilism. A case of infantilism, Jackson, James M., 123.
Injuries. Points in the diagnosis of injuries, Cotton, F. J., 774.
Insanity. A study of the psychoses beginning in the puerperal states, Ricksher, Charles, 142.
Intestinal Tract. A case of non-development of the intestinal tract, Paine, A. K., 746.

Jaundice. An epidemic of catarrhal jaundice, Leslie, Frank E., 622.

Kidney. The diagnosis of renal tuberculosis, Chute, Arthur L., 643; a tubal abscess of unusual position accompanied by a bacteriuria of renal origin, Chute, Arthur L., 249; on the surgical significance of pus, blood and bacteria in the urine, Codman, E. A., 177; a case of obscure renal bleeding, Davis, Lincoln, 122; cystoscopy in new growths of the urinary system, Davis, Lincoln, 550; renal tuberculosis. Pathogenesis and pathology, Davis, Lincoln, 647; cases illustrating difficulties of diagnosis in renal tuberculosis, Lund, F. B., 651; remarks on the prognosis and treatment of renal tuberculosis, O'Neil, Richard F., 649; neoplasms of the kidney and ureter, Squier, J. Bentley, 547; renal suppurations in typhoid fever, Withington, C. F., 875.
Knee. Relaxed knees in children, Rogers, Mark H., 623.

Laboratory Work. Laboratory work by the country physician, Cummings, M. A., 435.
Leprosy. International Conference on Leprosy, 454; a case of leprosy, Wells, C. E., 251.
Life Insurance. Practical suggestions for the life insurance examiner, Porter, William E., 421.
Liver. A cause of fatty infiltration of the liver in an infant of three months, Pratt, Charles A., 395.
Lungs. Studies on the diagnostic bearing of certain normal and abnormal pulmonary and pleural conditions, Lord, Frederick T., 571.

Malaria. Some analogies between malaria and syphilis, Deaderick, William H., 23; the Italian league against malaria, 491.
Medical Notes. 30, 64, 94, 130, 162, 199, 232, 264, 300, 337, 377, 413, 448, 485, 520, 561, 596, 633, 668, 724, 755, 792, 830, 866, 901, 942, 976.
Medical Research. The responsibility of the general practitioner for freedom of medical research, Cannon, W. B., 428.
Medicine. Progress in state medicine, Hanson, William C., 189; Harvard Summer School of Medicine, 35; the widening sphere of medicine, Taylor, E. W., 19; "education in medicine," Southard, E. E., and Henderson, L. J., 948.
Miscellany. Harvard Summer School of Medicine, 35; State Board of Health. Circular concerning infantile paralysis (for 1909), 70; Massachusetts Medical Society. Associated committees on tuberculosis, 100; resolutions on the death of Dr. Louis Thornton Wilson, 101; a protest against sending away dying consumptives, 382; Western Association for the Preservation of Medical Records, 419; International Conference on Leprosy, 454; American Association of Clinical Research, 455; the Italian League against malaria, 491; a testimonial to Dr. E. H. Brigham, 527; plague among ground squirrels, 527; Massachusetts Medical Society, 568; mortality statistics next year, 569; era of low mortality reached by the civilized world, 676; typhoid and the crustacea, 676; the American Association for the Study and Prevention of Infant Mortality, 764; dedication of the new hall of the College of Physicians of Philadelphia, Nov. 10, 11, 1909, 765; report of dedication of the new hall of College of Physicians of Philadelphia, 798; report of the Milk Commission of the Suffolk District Medical Society, Oct. 30, 1909, 837; a monologue. The anamnesis of Mrs. Valetudinaria Rich, 907; bequest of Harriet N. Lowell, 908; Prof. Adam Politzer's jubilee, 909; the cultural value of certain medical studies and the elective system in medical education, Henderson, L. J., and Southard, E. E., 981; the first duty of a medical school, Dwight, Thomas, 983.
Murders. A Polish murder, Atwood, Charles A., 365; the murder of Ludwyk Kubeak, Foster, Horace K., 365; the Gailloux murder. A case solely of circumstantial evidence, with conviction of the murderer, Whitney, William F., 885.

Neoplasms. Cystoscopy in new growths of the urinary system, Davis, Lincoln, 550; new growths of the prostate and bladder, Greene, Robert H., 543; neoplasms of the penis, scrotum, testicle and cord, Smith, Oliver C., 538; neoplasms of the kidney and ureter, Squier, J. Bentley, 547.
New Instruments. Special heater for hot air sterilizating, Amory, Robert, 53; a modification of the Thomas wrench for the treatment of rigid valgus, Meisenbach, Roland O., 477.
Norway. The gospel of peace. A vacation in Norway, Austin, Cecil K., 47.
Nursing Services. The desirability of further extension of undergraduate nursing service, Patch, Frank W., 319.
Nystagmus. Vestibular nystagmus and its relation to the sound perceiving apparatus, Byrnes, Harry F., 150.

Obituaries. Louis Thornton Wilson, M.D., 34; Edgar Holden, M.D., 169; Charles O. Hunt, M.D., 169; Stephen H. Weeks, M.D., 382; Thomas H. Gage, M.D., 453; William Thayer Smith, M.D., 526; Barnard Douglas Eastman, M.D., 527; George Edward Post, M.D., 527; Henry Cadwalader Chapman, M.D., D.Sc., 605; John Phillips Reynolds, M.D., 605; Albert H. Blanchard, M.D., 907
Obstetrics. Report on obstetrics, De Normandie, Robert L., 253; a study of the first series of one hundred Cæsarean sections performed in the Boston Lying-In Hospital, Green, Charles M., Newell, Franklin S., Friedman, Leo V., Mason, Nathaniel R., Torbert, James R., and De Normandie, Robert L., 803; interstitial pregnancy, Johnson, Frederick W., 822; pregnancy, uterine myomata and peritonitis, Mumford, James G., and Hartwell, John B., 292; a study of the psychoses beginning in the puerperal states, Ricksher, Charles, 142; a brief sketch of Semmelweis and his work on puerperal sepsis, Young, Ernest B., 15.
Opsonic Treatment. The opsonic treatment of pyorrhea alveolaris, Beebe, Theodore C., Jr., 613.

Paralysis. An epidemic of infantile paralysis in Western Massachusetts in 1908, Emerson, Herbert C., 115; the occurrence of infantile paralysis in Massachusetts in 1908, Lovett, Robert W., 112; State Board of Health. Circular concerning infantile paralysis(for 1909), 70.
Pediatrics. Report of a case of Hodgkin's disease in a child, De Wolf, Halsey, 739; the treatment of summer diarrhea as influenced by etiology, Dunn, Charles H., 734; the education of the child's nervous system, Eastman, A. C., 145; the care of club foot in infancy without operation, Ehrenfried, Albert, 741; the pediatric society and the general practitioner, Kelly, Michael, 396; heart disease in infancy and childhood, Morse, John L., 273; a case of fatty infiltration of the liver in an infant of three months, Pratt, Charles A., 395; relaxed knees in children, Rogers, Mark H., 623; State Board of Health. Circular concerning infantile paralysis (for 1909), 70; chemical examination of the feces of infants and children after gastro-enterostomy, Talbot, Fritz B., 782.
Pericystitis. Suppurative pericystitis, Chute, Arthur L., 438.
Pharmacopeia. The pharmacopeia: what it is and what it is not, Cohen, Solomon S., 51.
Pneumonia. Vaccine treatment of lobar pneumonia, Leary, Timothy, 714; the intravenous administration of strophanthin in other than cardiac disease, with special reference to its use in collapse in the course of pneumonia, Stone, A. K., 239.
Poisoning. On magnesium poisoning, Boos, William F., 122; lead poisoning from a soda water fountain, Patch, A. L., and Taylor, E. W., 653.
Progress. Report on dermatology, Bowen, John T., and Towle, H. P., 55, 88, 327; report on the progress in orthopedic surgery, Bradford, E. H., 367, 403; recent progress in laryngology, Coolidge, A., Jr., and Kerr, I. D., 222; report on obstetrics, De Normandie, Robert L., 253; progress in state medicine, Hanson, William C., 189; progress in surgery, Hartwell, John B., 124; progress in physiological chemistry, Ogden, J. Bergen, 626, 655; recent progress in ophthalmology, Standish, Myles, and Clap, Edmund W., 748; report on mental diseases, Stedman, Henry R., 893; progress in pharmacology and experimental therapeutics, Tyrode, Maurice V., 152.
Psychasthenia. Psychasthenia, Ring, A. H., 185.
Psychoneuroses. Distinction between the psychoneuroses not always necessary, Walton, G. L., 471.
Psychopathology. Studies in psychopathology. The psychotherapeutic value of the hypnoidal state, Sidis, Boris, 242, 287, 323, 356.

Queen's Closet. "The Queen's closet opened," Myers, Grace W., 362.

Rabies. The post-mortem diagnosis, prevalence and prevention of rabies, Frothingham, Langdon, 499; some observations on human rabies, Withington, C. F., 504.
Resuscitation. Resuscitation after relative death. A physiological and clinical review with reports of four unsuccessful attempts, Metcalf, Carleton R., 9.

Schistosomiasis. Schistosomiasis (Japonicum) with special reference to observations in Hunan Province, China, Logan, O. T., 22.
Semmelweis. A brief sketch of Semmelweis and his work on puerperal sepsis, Young, Ernest B., 15.
Sepsis. A brief sketch of Semmelweis and his work on puerperal sepsis, Young, Ernest B., 15.
Shattuck Lecture. The widening sphere of medicine, Taylor, E. W., 39.
Societies. American Climatological Association, 331, 369, 409, 441; American Dermatological Association, 591, 628; American Gynecological Society, 226, 259, 294; American Laryngological Association, 785, 823, 859; American Neurological Association, 478, 514, 556; American Public Health Association, 896, 934; American Surgical Association, 155, 192; American Urological Association, 658; Connecticut State Medical Society, 24, 59; New England Otological and Laryngological Society, 91, 126; New England Pediatric Society, 406, 751; New York Society of the American Urological Association, 553; Rhode Island Medical Society, 57.
Spinal Arteries. A clinical contribution to the subject of lesions of the upper segment spinal arteries, Orbison, Thomas J., 891.
Spina Bifida. Spina bifida occulta, Sever, James W., 388.
Stenosis. Stenosis of the larynx, Johnston, Richard H., 247.
Stomach. On the importance of distinguishing simple round ulcers of the duodenum from those ulcers which involve the pylorus or are above it, Codman, E. A., 313, 351, 399; surgery of the stomach, Deaver, John B., 307; post-operative acute dilatation of the stomach, Smith, Homer B., 529; acute post-operative dilatation of the stomach, Torbert, James R., 217; gastric ulcer. Subacute perforation in a boy of eight years. Operation. Recovery, Lund, F. B., 930.
Sudden Deaths. Sudden deaths in a synopsis of twenty years' medico-legal work, Canedy, Francis J., 360.
Syphilis. Some analogies between malaria and syphilis, Deaderick, William H., 23; the serum diagnosis of syphilis, Gay, Frederick P., 432.

Teeth. The opsonic treatment of pyorrhea alveolaris, Beebe, Theodore C., Jr., 613; dental hygiene, Woodbury, William R., 1.
Tetanus. Two cases of "rusty nail" tetanus, with tetanus bacilli in the inguinal glands, Porter, C. A., and Richardson, Oscar, 927.
Therapeutics. Principles of therapeutics by sense culture, Goldsbury, Paul W., 17.

Thrombosis. Thrombosis of the left femoral artery, Walker, Charles S., 221.
Tonsil. Anesthesia for adenoid and tonsil operations, Miller, Albert H., 87; poliomyelitis and the tonsils, Spear, Edmund D., 345.
Trichiniasis. Acute trichiniasis without initial eosinophilia. A case from the hospital service of Dr. F. C. Shattuck, Gregg, Donald, 932.
Tuberculosis. A program for tuberculosis societies in smaller cities and towns, Allen, Carl A., 581; report of work accomplished in the control of tuberculosis in Massachusetts during the past year, Cabot, Arthur T., 575; the diagnosis of renal tuberculosis, Chute, Arthur L., 643; on the presence of tubercle bacilli in the blood in tuberculosis, Dailey, M. A., 318; renal tuberculosis. Pathogenesis and pathology, Davis, Lincoln, 647; the diagnosis of phthisis and its association with certain simulating diseases, Floyd, Cleaveland, and Barker, Willston W., 467; work for patients as an immediate and ultimate therapeutic factor, Hills, Frederick L., 284; vaccination of man with matter from a tuberculous cow as a means of conferring immunity to human tuberculosis, Kite, I. W., 101; cases illustrating difficulties of diagnosis in renal tuberculosis, Lund, F. B., 651; Massachusetts Medical Society. Associated committees on tuberculosis, 100; some observations on the ophthalmotuberculin reaction, McCarthy, Francis P., 474; remarks on the prognosis and treatment of renal tuberculosis, O'Neil, Richard F. 649; a protest against sending away dying consumptives, 382; the necessity of providing suitable employments for tuberculous patients, Worcester, Alfred, 576; tubercular endometritis, Johnson, Frederick W., 971.
Tumors. Some aspects of the pathological physiology of intracranial tumors, Cushing, Harvey, 71; the differential diagnosis of cerebellar tumors, Jones, Ernest, 281; the historical classification of tumors, Mallory, F. B., 137; pregnancy, uterine myomata and peritonitis, Mumford, James G., and Hartwell, John B., 292; report of two unusual cases of sarcoma, Smith, Walter A., 252; the bearing of the experimental investigation of tumors on the tumor problem in general, Tyzzer, E. E., 103; the etiology of tumors considered from the standpoints of congenital tumors and tumors following repeated injuries, Wolbach, S. B., 171.
Typhoid Fever. Isolation of the bacillus of typhoid fever from the breast milk of a woman ill with the disease, Lawrence, Charles H., Jr., 152; renal suppurations in typhoid fever, Withington, C. F., 875.

Ulcer. Gastric ulcer. Subacute perforation in a boy of eight years. Operation. Recovery, Lund, F. B., 930.
Ulcers. The diagnosis of ulcer of the duodenum, Codman, E. A., 767, 816, 853, 887; on the importance of distinguishing simple round ulcers of the duodenum from those ulcers which involve the pylorus or are above it, Codman, E. A., 313, 351, 399.
Urethra. Treatment of stricture of the bulbar portion of the urethra by resection partial or complete, Cabot, Hugh, 848.

Vaccine. Vaccine treatment of lobar pneumonia, Leary, Timothy, 714.
Varicose Veins. Varicose veins of the leg, Chase, Henry M., 508.